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	Application No.	Applicant(s)	
Notice of Allowability	10/536,483	DORIS ET AL.	
	Examiner	Art Unit	
	Benjamin Tzu-Hung Liu	2826	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communical GHTS. This application is subjection	application. If not included tion will be mailed in due course. THIS	
1. This communication is responsive to <u>1/17/08</u> .			
2. 🔀 The allowed claim(s) is/are <u>1-8</u> .			
 Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Popies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Popies of the certified copies of the priority documents have Popies of the certified copies of the priority documents have The priority documents have * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application No cuments have been received in the following the been received in the file a received	his national stage application from the	
 A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 			
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date 	son's Patent Drawing Review(P ⁻		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the dra he header according to 37 CFR 1.1	awings in the front (not the back) of 21(d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. Note the GICAL MATERIAL.	
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Inform	al Patent Application	
2. Notice of Neterences ofted (170-002)	6. 🔲 Interview Summ	6. Interview Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail 7.	Date Indment/Comment	
Paper No./Mail Date Laminer's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's State	ement of Reasons for Allowance	
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		Minhloan Tran Primary Examiner Art Unit 2026	

Application/Control Number:

10/536,483 Art Unit: 2826

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Prior art does not disclose a PMOS device including a compressive layer inducing a compressive stress in an active region of the PMOS device in a direction longitudinal to a current direction, the NMOS device including a tensile layer inducing a tensile stress in an active region of the NMOS device in a direction longitudinal to the current direction as recited in claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin Tzu-Hung Liu whose telephone number is (571) 272-6009. The examiner can normally be reached on Mon-Fri 9:30 AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sue A. Purvis can be reached on 571 272 1236. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BTL 1/17/2008